

REMARKS

The specification has been amended to insert a reference to the PCT application and the Japanese priority application.

The specification has also been amended to insert sub-titles and to change "detection control" on page 5, line 8, to "detection module". On page 25, line 17, integral α " has been changed to --integral α_{int} --. A substitute specification and marked-up copy are enclosed.

The claims have been amended to delete the multiple dependencies. Claims 8, 9 and 10 were renumbered claims 9, 8 and 11, respectively, and claim 10 was newly added.

The Examiner is invited to contact the undersigned at 202-220-4200 to discuss any matter in connection with this application.

The Office is hereby authorized to charge any fees under 37 C.F.R. 1.16 and 1.17 to the Kenyon & Kenyon Deposit Account No. 11-0600.

Respectfully submitted,



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